

**CITY OF NEWTON, MASSACHUSETTS
PURCHASING DEPARTMENT
COMPARISON OF BIDS**

**INVITATION #11-72
Reconstruction of Woodland Road**

Bid Opening: March 31, 2011 - 11:30 AM
Public Works/Engineering - Matt Woodruff / Lou Taverna

Bidders

Reconstruction of Woodland Road

Newport Construction	A.R. Belli	Cedrone Trucking	MDR Construction	Strada Construction
\$824,416.50	\$878,828.00	\$879,518.25	\$980,618.15	\$1,022,110.50

Award Recommended To:

Chief Procurement Officer

Date

Department Head

Date

Mayor or his designee

Date

NOTES REGARDING SUBMITTED BIDS

Bidders	QTY	Newport Construction		A.R. Belli		Cedrone Trucking	
ITEM DESCRIPTION & BID PRICE		Unit Price	Annual	Unit Price	Annual	Unit Price	Annual
0.303FC-EX - FUEL COSTS FOR EXCAVATION OF EXISTING WALKWAY & DRIVEWAY PAVEMENTS & RELATED SOIL MATERIAL	1300	\$2.977		\$2.977		\$2.977	
0.303FC-CU - FUEL COSTS FOR CURB WORK	6930	\$2.977		\$2.977		\$2.977	
0.303FC-RE - FUEL COSTS FOR RECLAMATION FINE GRADING AND ROLLING *	6500	\$2.977		\$2.977		\$2.977	
0.303FC-RP - FUEL COSTS FOR FURNISHING & INSTALLING (SPREADER APPLIED) ROADWAY PAVEMENT	1850	\$2.977		\$2.977		\$2.977	
0.303FC-CC - FUEL COSTS FOR FURNISHING & INSTALLING CEMENT CONCRETE WALKS, DRIVEWAY APRONS AND/OR RAMPS	4840	\$2.977		\$2.977		\$2.977	
0.303LA- BASE PRICE FOR CALCULATING THE MONTHLY: DIFFERENTIAL OF LIQUID ASPHALT		\$487.50		\$487.50		\$487.50	
0.303PC- BASE PRICE FOR CALCULATING THE MONTHLY: DIFFERENTIAL OF PORTLAND CEMENT		\$98.95		\$98.95		\$98.95	
MOBILIZATION FOR ALL WORK ZONES (SURVEY SERVICES, CONFERENCES, VIDEO FILE, NOTIFICATIONS, ETC.)	1	\$7,500.00	\$7,500.00	\$19,900.00	\$19,900.00	\$33,600.00	\$33,600.00
MANUFACTURED SILT SACK FOR CATCHBASIN (SEDIMENTATION CONTROL)	24	\$75.00	\$1,800.00	\$139.00	\$3,336.00	\$75.00	\$1,800.00
EXCAVATION OF EXISTING WALKWAY & DRIVEWAY PAVEMENTS & RELATED SOIL MATERIAL	1300	\$0.01	\$13.00	\$8.78	\$11,414.00	\$18.00	\$23,400.00
EXPLORATORY EXCAVATION	25	\$15.00	\$375.00	\$49.00	\$1,225.00	\$0.01	\$0.25
UNSUITABLE MATERIAL EXCAVATION IN TRENCHES (WITH DISPOSAL)	15	\$15.00	\$225.00	\$49.00	\$735.00	\$12.00	\$180.00
ROCK EXCAVATION	75	\$75.00	\$5,625.00	\$120.00	\$9,000.00	\$100.00	\$7,500.00
REMOVE EXISTING DRAIN STRUCTURE (BEYOND 6' LOCUS)	2	\$350.00	\$700.00	\$414.00	\$828.00	\$300.00	\$600.00
REMOVE EXISTING DRAIN LATERAL (BEYOND 6' LOCUS)	25	\$15.00	\$375.00	\$9.00	\$225.00	\$12.00	\$300.00
FURNISH & PLACE 3/4" FRACTURED CRUSHED STONE (PRIMARILY FOR SEWER BEDDING)	50	\$15.00	\$750.00	\$14.00	\$700.00	\$18.00	\$900.00
TYPE 1E CONTROLLED DENSITY FILL ('FAST SET' & EXCAVATABLE) (SUPPLEMENTAL ONLY. NOT FOR CURB WORK)	20	\$95.00	\$1,900.00	\$144.00	\$2,880.00	\$90.00	\$1,800.00
GRAVEL FURNISHED FROM OUTSIDE THE SITE (FOR GENERAL USE)	50	\$15.00	\$750.00	\$14.00	\$700.00	\$10.00	\$500.00
DENSE GRADED CRUSHED STONE (SUPPLEMENTAL)	50	\$15.00	\$750.00	\$17.78	\$889.00	\$12.00	\$600.00
FURNISH, TRENCH & LAY 8" SDR35 PVC SEWER PIPE	160	\$70.00	\$11,200.00	\$90.00	\$14,400.00	\$180.00	\$28,800.00
FURNISH, TRENCH & LAY 10" DUCTILE IRON DRAIN PIPE (CLASS 52)	325	\$65.00	\$21,125.00	\$85.00	\$27,625.00	\$55.00	\$17,875.00
PRECAST CONCRETE SEWER MANHOLE (EXCLUDING COVER & FRAME)	9	\$400.00	\$3,600.00	\$500.00	\$4,500.00	\$300.00	\$2,700.00
DRAIN MANHOLE (EXCLUDING COVER & FRAME)	20	\$400.00	\$8,000.00	\$439.00	\$8,780.00	\$300.00	\$6,000.00
STANDARD SINGLE CATCHBASIN W/4' SUMP (EXCLUDING FRAME & GRATE)	4	\$2,800.00	\$11,200.00	\$2,449.00	\$9,796.00	\$1,600.00	\$6,400.00
STANDARD DOUBLE CATCHBASIN W/4' SUMP (EXCLUDING FRAME & GRATE)	4	\$3,000.00	\$12,000.00	\$2,778.00	\$11,112.00	\$2,200.00	\$8,800.00
SPECIAL 'CHUTE-TYPE' DROP INLET (EXCLUSIVE OF THE 'RECEPTOR' STRUCTURE)	3	\$750.00	\$2,250.00	\$885.00	\$2,655.00	\$1,000.00	\$3,000.00
VACUUM & PRESSURE TESTING OF (NEW) SEWER SYSTEM COMPONENTS	1	\$650.00	\$650.00	\$1,700.00	\$1,700.00	\$1,000.00	\$1,000.00
FURNISH & INSTALL A MANHOLE COVER & FRAME	8	\$800.00	\$6,400.00	\$432.00	\$3,456.00	\$500.00	\$4,000.00
FURNISH & INSTALL A SINGLE CATCHBASIN GRATE & FRAME	2	\$800.00	\$1,600.00	\$439.00	\$878.00	\$500.00	\$1,000.00
FURNISH & INSTALL A DOUBLE CATCHBASIN GRATE & FRAME	3	\$1,350.00	\$4,050.00	\$559.00	\$1,677.00	\$1,000.00	\$3,000.00
ADJUST A PRE-EXISTING CATCHBASIN OR CHUTE CASTING (ALL ZONES) (EXCLUDING GATE BOXES)	20	\$140.00	\$2,800.00	\$185.00	\$3,700.00	\$200.00	\$4,000.00
LOWER & RAISE A PRE-EXISTING UTILITY CASTING IN RECLAMATION AREAS (EXCLUDING GATE BOXES)	35	\$280.00	\$9,800.00	\$277.00	\$9,695.00	\$325.00	\$11,375.00
ADJUST A PRE-EXISTING GATE BOX (NOT TO BE CONFUSED WITH SERVICE BOXES)	15	\$125.00	\$1,875.00	\$109.00	\$1,635.00	\$75.00	\$1,125.00
LOWER & RAISE A PRE-EXISTING GATE BOX IN RECLAMATION AREAS (NOT TO BE CONFUSED WITH SERVICE BOXES)	40	\$65.00	\$2,600.00	\$159.00	\$6,360.00	\$150.00	\$6,000.00
TYPE SC GRANITE EDGESTONE CURB (FOR BUTTRESSING HANDICAP RAMPS)	25	\$25.00	\$625.00	\$49.00	\$1,225.00	\$18.00	\$450.00
RESET EXISTING CURB (WITH CDF EMBEDMENT) (INCLUDES CURB WORK REQ'D FOR HANDICAP RAMPS)	2800	\$15.00	\$42,000.00	\$12.98	\$36,344.00	\$17.00	\$47,600.00
F & I STRAIGHT GRANITE VA-4 CURB (WITH CDF EMBEDMENT) (INCLUDES 'ISOLATED' INSTALLATIONS & HANDICAP RAMP WORK)	4000	\$24.00	\$96,000.00	\$27.78	\$111,120.00	\$30.00	\$120,000.00
F & I CURVED GRANITE VA-4 CURB (WITH CDF EMBEDMENT) (INCLUDES HANDICAP RAMP WORK)	130	\$32.00	\$4,160.00	\$34.40	\$4,472.00	\$42.00	\$5,460.00
F & I 2-FOOT RADIUS GRANITE CORNER BLOCK	60	\$150.00	\$9,000.00	\$148.00	\$8,880.00	\$140.00	\$8,400.00
F & I 6' STRAIGHT GRANITE CURB GUTTER INLET (FOR SINGLE CATCHBASIN)	2	\$275.00	\$550.00	\$277.00	\$554.00	\$300.00	\$600.00
F & I 7' STRAIGHT GRANITE CURB GUTTER INLET (FOR DOUBLE CATCHBASIN)	6	\$350.00	\$2,100.00	\$339.00	\$2,034.00	\$325.00	\$1,950.00

Bidders		Newport Construction		A.R. Belli		Cedrone Trucking	
ITEM DESCRIPTION & BID PRICE		Unit Price	Annual	Unit Price	Annual	Unit Price	Annual
REMOVE & STOCKPILE EXISTING GRANITE CURB	50	\$6.00	\$300.00	\$7.00	\$350.00	\$3.00	\$150.00
RECLAMATION OF EXISTING BITUMINOUS CONCRETE ROADWAYS & THE SUBSEQUENT FINE GRADING & ROLLING OF THE PROCESSED MATERIAL	6500	\$4.00	\$26,000.00	\$3.59	\$23,335.00	\$3.00	\$19,500.00
REMOVAL AND DISPOSAL OF EXCESS RECLAMATION MATERIAL	850	\$0.01	\$8.50	\$19.00	\$16,150.00	\$16.00	\$13,600.00
2" BITUMINOUS CONCRETE FOR TEMPORARY TRENCH RESURFACING	50	\$135.00	\$6,750.00	\$115.00	\$5,750.00	\$0.01	\$0.50
4" TYPE I-I BITUMINOUS CONCRETE FOR PERMANENT (PATCH) TRENCH RESURFACING (PLACED IN TWO COURSES)	150	\$135.00	\$20,250.00	\$139.00	\$20,850.00	\$0.01	\$1.50
FURNISH & PLACE 1 1/2" TYPE I-I BITUMINOUS CONCRETE TOP MIX (WITH PRIOR TACK COAT APPLICATION)	350	\$70.00	\$24,500.00	\$78.00	\$27,300.00	\$75.00	\$26,250.00
4" TYPE I-I BITUMINOUS CONCRETE ROADWAY PAVEMENT (PLACED IN TWO COURSES)	1500	\$70.00	\$105,000.00	\$73.30	\$109,950.00	\$73.00	\$109,500.00
4" CEMENT CONCRETE WALK WITH LAMPBLACK (@ 2 POUNDS / C.Y.)	4150	\$44.00	\$182,600.00	\$37.00	\$153,550.00	\$40.00	\$166,000.00
6" CEMENT CONCRETE DRIVEWAY APRON WITH LAMPBLACK (@ 2 POUNDS / C.Y.)	650	\$50.00	\$32,500.00	\$58.00	\$37,700.00	\$46.00	\$29,900.00
8" "HIGH-EARLY" CEMENT CONCRETE RAMP AT RAISED CROSSWALK WITH 8x8 WWF AND LAMPBLACK (@ 2 POUNDS / C.Y.)	40	\$75.00	\$3,000.00	\$85.00	\$3,400.00	\$290.00	\$11,600.00
DETECTABLE PRE-CAST TILE AT HANDICAP RAMP/CURB CUT	350	\$12.00	\$4,200.00	\$20.00	\$7,000.00	\$9.00	\$3,150.00
3" TYPE I-I BITUMINOUS CONCRETE WALKS & DRIVEWAYS (PUBLIC & PRIVATE PROPERTY)	350	\$30.00	\$10,500.00	\$20.00	\$7,000.00	\$26.00	\$9,100.00
RESET AN EXISTING STONE BOUND	2	\$150.00	\$300.00	\$178.00	\$356.00	\$150.00	\$300.00
FLAGSTONE WALK	10	\$125.00	\$1,250.00	\$433.00	\$4,330.00	\$10.00	\$100.00
RESET/REBUILD BRICK WALKS OR PAVER BLOCK/COBBLESTONE AREAS	10	\$125.00	\$1,250.00	\$277.00	\$2,770.00	\$10.00	\$100.00
GRAVEL WALKS & DRIVEWAYS	20	\$8.00	\$160.00	\$18.85	\$377.00	\$12.00	\$240.00
HANDSET EDGING MATERIALS (COBBLE/EDGE STONES, ETC.)	25	\$20.00	\$500.00	\$14.00	\$350.00	\$10.00	\$250.00
RESET HEDGE & TREES UP TO 2" TRUNK DIAMETER	25	\$50.00	\$1,250.00	\$28.00	\$700.00	\$10.00	\$250.00
REMOVE & RESET OR THE SETTING OF A STREET SIGN POST	20	\$75.00	\$1,500.00	\$35.00	\$700.00	\$40.00	\$800.00
LOAM BORDERS	200	\$12.00	\$2,400.00	\$7.00	\$1,400.00	\$7.00	\$1,400.00
REGRADING, LOAMING & THE SEEDING OF LAWNS	1100	\$3.50	\$3,850.00	\$5.00	\$5,500.00	\$0.01	\$11.00
DUST CONTROL (CHEMICAL TREATMENT)	2000	\$0.50	\$1,000.00	\$0.50	\$1,000.00	\$2.00	\$4,000.00
MATERIALS TESTING ALLOWANCE	ALL	\$2,000.00		\$2,000.00		\$2,000.00	
MISCELLANEOUS WORK ALLOWANCE (ENGINEERS DISCRETION)	ALL	\$6,000.00		\$6,000.00		\$6,000.00	
FURNISH & MOUNT SAFETY & SPECIALTY SIGNBOARDS (INCLUDING THE POST SYSTEM)	400	\$15.00	\$6,000.00	\$17.00	\$6,800.00	\$12.00	\$4,800.00
ALLOWANCE FOR PAYMENT OF POLICE OFFICERS	ALL	\$90,000.00		\$90,000.00		\$90,000.00	
WARNING AND/OR SAFETY DEVICES FOR THE CONTROL OF CONSTRUCTION OPERATIONS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00
TREE PROTECTION	20	\$75.00	\$1,500.00	\$144.00	\$2,880.00	\$100.00	\$2,000.00
FURNISH & INSTALL A 4 DUCT @ 4" DIAMETER SCHEDULE 40 PVC PIPE (CONCRETE ENCASED) CONDUIT SYSTEM	140	\$75.00	\$10,500.00	\$85.00	\$11,900.00	\$20.00	\$2,800.00
Total Bid Items		\$824,416.50		\$878,828.00		\$879,518.25	